CLIENT VERIZON WIRELESS CONSTRUCTION ENGINEER
JASON SHELLEDY 3131 S. VAUGHN WAY SUITE 550 AURORA CO, 80014 CELL:970.646-1283

RF CONTACT VERIZON WIRELESS KWASI ADDO-DONKOH 3131 S. VAUGHN WAY AURORA, CO 80014

SITE ACQUISITIONIST CLOSSER CONSULTING LLC IRENE COOKE 1599 CO. RD. 5221 P.O. BOX 423 TABERNASH, CO 80478 CELL:970.531.0831

ARCHITECT CHARLES STECKLY, AIA 5935 S. ZANG STREET SUITE 280 LITTLETON, CO 80127 CELL: 303.210.8972

CIVIL SURVEYOR
ALTURA LAND CONSULTANTS 6551 SOUTH REVERE PARKWAY SUITE 165 ENGLEWOOD, CO 80111 PHONE: 720 488 1306 FAX: 720 488 1306

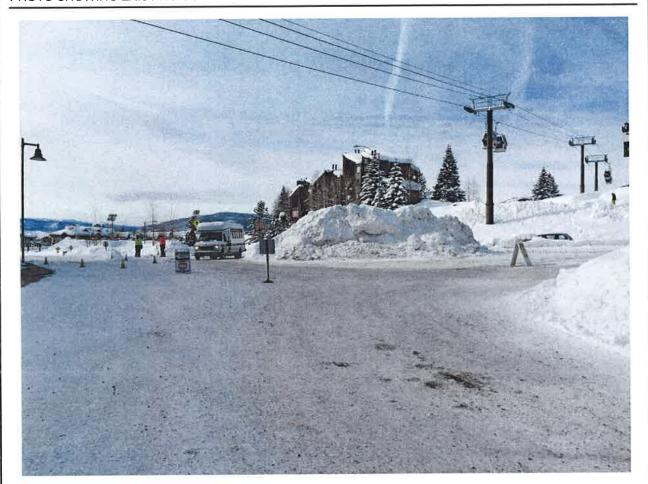
ELECTRICAL DENNIS GREVEL, PE 12311 WEST PRENTICE PLACE LITTLETON, CO 80127

CO1 TELEMARK SITE NAME:

NEW BUILD - DAS CONSTRUCTION DRAWINGS PROJECT

> 2305 MOUNT WERNER CIRCLE STEAMBOAT SPRINGS, CO 80487

PHOTO SHOWING EXISTING CONDITIONS



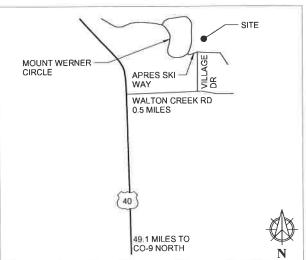
verizon

PROJECT DESCRIPTION

- INSTALL NEW EQUIPMENT IN EXISTING EQUIPMENT ROOM TIE INTO EXISTING DAS SYSTEM

VICINITY MAP

SITE ADDRESS:



DIRECTIONS

FROM DENVER:

- I-25 TO 6TH AVENUE WEST (7.6 MILES)
- EXIT ONTO I-70 WEST (55.3 MILES)
- EXIT 205 FOR CO-9 NORTH (37.3 MILES)
 LEFT ONTO US-40 W/PARK AVENUE (49.1 MILES)
- RIGHT ONTO WALTON CREEK ROAD (0.5 MILES) LEFT ONTO VILLAGE DRIVE (0.3 MILES)
- · LEFT ONTO APRES SKI WAY
- LEFT ONTO APPRES SKI WAT
 AT TRAFFIC CIRCLE, FIRST EXIT ONTO MT WERNER CIRCLE
 SITE ON THE RIGHT 0.2 MILES DOWN MT WERNER CIRCLE

PROJECT DATA

| JURISDICTION | CITY OF STEAMBOAT SPRINGS / ROUTT COUNTY |
|---|--|
| APN | 211077007 |
| ZONING DESIGNATION | G-2 |
| EXISTING BUILDING | |
| OCCUPANCY GROUP | S-2 |
| CONSTRUCTION TYPE | II-A |
| FULLY SPRINKLERED | NO |
| NO. STORIES | 2 |
| EQUIPMENT ROOM | |
| OCCUPANCY GROUP | S-2 |
| CONSTRUCTION TYPE | II-A |
| FULLY SPRINKLERED | NO |
| NO. STORIES | 1 |
| GOVERNING CODES: 2009 IBC, 2009 IFC, 2014 NEC, 2009 IMC | |
| A.D.A. COMPLIANCE THIS FACILITY IS UNMANNED AND NOT FO | OR HUMAN HABITATION |

| | SHEET | DESCRIPTION |
|---|-------|-----------------------------------|
| | T1,00 | TITLE SHEET |
| | G1.00 | GENERAL NOTES |
| | A1,00 | SITE PLAN |
| | A2 00 | EQUIPMENT SHELTER FLOOR PLAN |
| | A2_10 | EQUIPMENT ROOM RCP |
| | A4.00 | DETAILS |
| Н | | |
| | E1.00 | PANEL SCHEDULE & ONE LINE DIAGRAM |
| | E2.00 | ELECTRIC PLAN |
| | E3.00 | GROUNDING PLAN |
| | | |

DRAWING INDEX

07/26/16 CD REVIEW 09/21/16 CLIENT COMMENTS 09/28//16 CD ISSUE

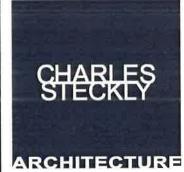
PROJECT INFORMATION

SITE NAME

CO1 TELEMARK 2305 MOUNT WERNER CIRCLE STEAMBOAT SPRINGS, CO 80487

CONSULTANT

1st REVIEW



RK 2nd REVIEW TN

5935 SOUTH ZANG STREET, SUITE 280 LITTLETON, COLORADO 80127 OFFICE: 303,932,9974



TITLE SHEET

T1.00

4 - LEGEND

BATTERY SPECIFICATION:

(MARATHON M12V155FT WET, NON-SPILLABLE) EACH CELL HAS AN IMMOBILIZE ELECTROLYTE CAPACITY OF 2 GALLONS EACH. (12) CELLS IN THIS OCCUPANCY RESULTING IN AN AGGREGATE ELECTROLYTE VOLUME OF 24 GALLONS.

A. STATIONARY LEAD-ACID BATTERY SYSTEM AND VALVE-REGULATED LEAD-ACID BATTERY SYSTEMS CONTAINING MORE THAN 50 GALLONS OF ELECTROLYTE SHALL COMPLY WITH JEC 808

3 - BATTERY HAZMAT REVIEW

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

THESE DRAWINGS ARE TO SCALE WHEN PLOTTED ON 11X17 SHEET

CALL BEFORE YOU DIG - COLORADO LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE.

THESE DRAWINGS MAY NOT SHOW ALL UNDERGROUND PIPING AND UTILITIES. THE CONTRACTOR SHALL EXERCISE EXTREME CARE DURING ALL EXCAVATION AND OTHER CONSTRUCTION ACTIVITIES.

UTILITY NOTIFICATION CENTER OF COLORADO - 1-800-922-1987

VERIZON WIRELESS IS RESPONSIBLE FOR ALL UTILITY LOCATES AND UTILITY RELOCATIONS REQUIRED FOR THIS INSTALLATION. VERIZON WIRELESS WILL SCHEDULE AND COORDINATE ALL WORK WITH THE OWNER TO ENSURE NO DISRUPTION TO OWNERS OPERATIONS.

SUBCONTRACTORS SHALL VERIFY ALL PLANS & EXISTING DIMENSIONS & CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME

2 - GENERAL CONTRACTOR NOTES

1. DRAWINGS ARE NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE, AND THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR, AND ANTHING ELSE DEEMED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN, REFER TO BID PACKAGE FOR MORE DATA.

2. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION, ANY ERRORS, OMISSIONS, OR DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/CONSTRUCTION ENGINEER IN WRITING.

3. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT DOCUMENTS.

4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.

5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S, VENDOR'S, & VERIZON WIRELESS SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE NOTIFY CONSTRUCTION ENGINEER.

6. ALL WORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.

7. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/FACILITY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.

8. NEW TOWERS ARE UNDER A SEPARATE CONTRACT. THE CONTRACTOR SHALL ASSIST ANTENNA INSTALLATION SUBCONTRACTOR IN TERMS OF COORDINATION AND SITE ACCESS. ERECTION SUBCONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF PERSONNEL AND PROPERTY FROM HAZARDOUS EXPOSURE TO OVERHEAD DANGERS.

9. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF PERMITTED CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDA OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.

10. DETAILS INCLUDED HEREIN ARE INTENDED TO SHOW END RESULT OF DESIGN MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK

11. THE FACILITY IS CELLULAR RADIO EQUIPMENT, ANTENNAS, & SUPPORTING

12. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION UPON COMPLETION OF WORK. CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY

13. CONTRACTOR SHALL ENSURE THE GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY, PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.

14. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE CONSTRUCTION ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL.

15. SPECIAL INSPECTION TESTING REQUIRING SPECIAL INSPECTIONS SHALL BE PERFORMED BY AN INDEPENDENT SPECIAL INSPECTOR PER SECTION 1704 OF THE INTERNATIONAL BUILDING CODE (IBC) FOR ITEMS NOTED ON \$1.00 IF INCLUDED IN CONSTRUCTION DOCUMENTS. THE INSPECTOR SHALL BE HIRED BY THE CONTRACTOR & COORDINATION SHALL BE ARRANGED BY THE CONTRACTOR FOR REQUIRED INSPECTIONS.



UNDERGROUND SERVICE ALERT
UTILITY NOTIFICATION CENTER OF COLORADO
1-800-922-1987
WWW.UNCC.ORG

3 WORKING DAYS UTILITY NOTIFICATION PRIOR TO CONSTRUCTION

1 - GENERAL NOTES

verizon/

VERIZON WIRELESS SERVICES 3131 S, VAUGHN WAY, SUITE 500 AURORA, CO 80014

PROJECT INFORMATION
SITE NAME

CO1 TELEMARK

2305 MOUNT WERNER CIRCLE STEAMBOAT SPRINGS, CO 80487

CONSULTANT

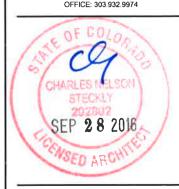
A 07/26/16 CD REVIEW JTD
B 09/21/16 CLIENT COMMENTS AMC
0 09/28/1/16 CD ISSUE KMS

1st REVIEW RK 2nd REVIEW

CHARLES

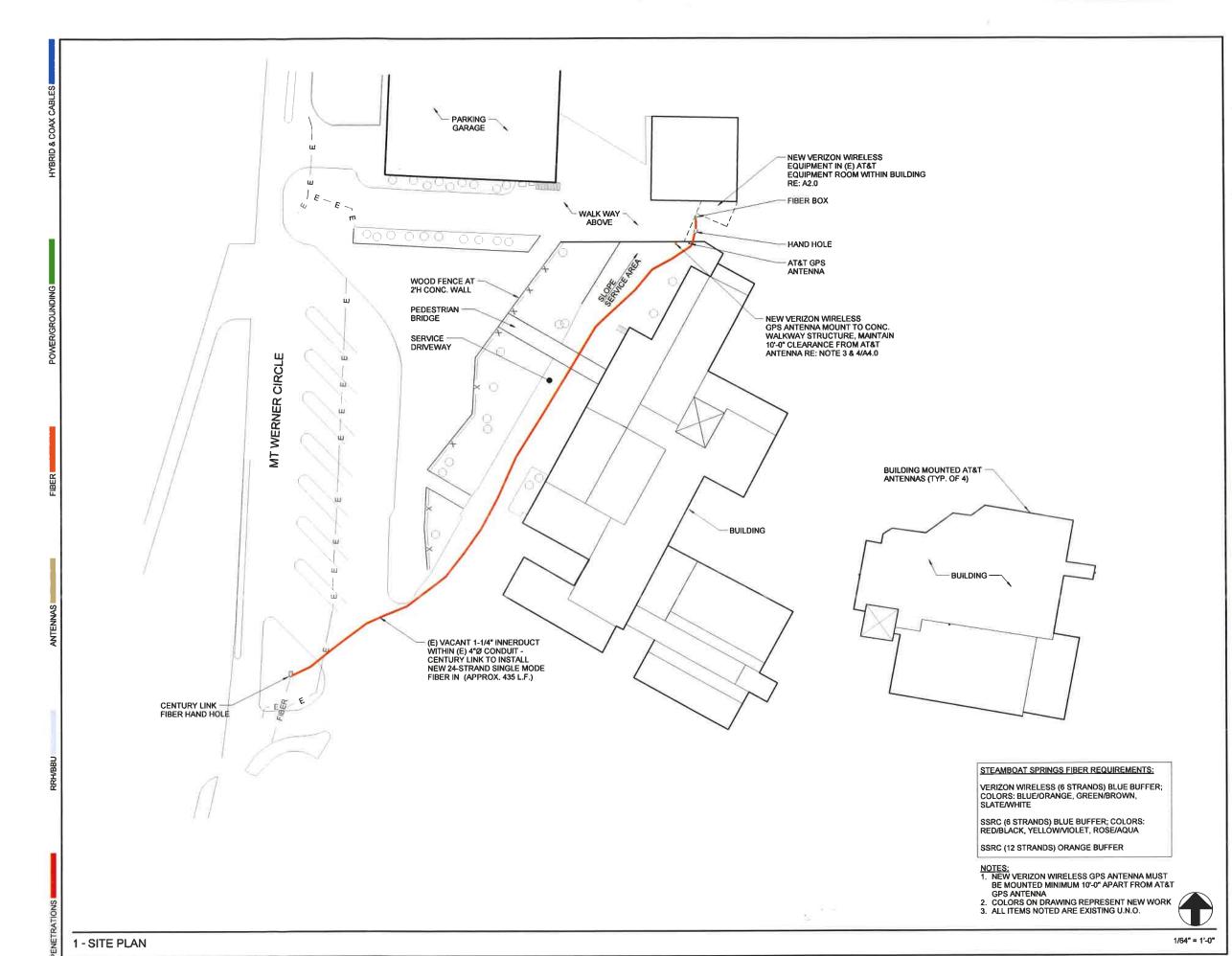
ARCHITECTURE

5935 SOUTH ZANG STREET, SUITE 280
LITTLETON, COLORADO 80127



GENERAL NOTES

G1.00



verizon^v

VERIZON WIRELESS SERVICES 3131 S, VAUGHN WAY, SUITE 500 AURORA, CO 80014

PROJECT INFORMATION SITE NAME

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2305 MOUNT WERNER CIRCLE STEAMBOAT SPRINGS, CO 80487

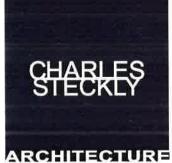
CONSULTANT

07/26/16 CD REVIEW

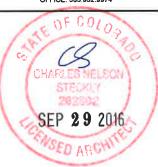
09/21/16 CLIENT COMMENTS 09/28//16 CD ISSUE

AMC

1st REVIEW RK 2nd REVIEW TN



5935 SOUTH ZANG STREET, SUITE 280 LITTLETON, COLORADO 80127 OFFICE: 303.932.9974



SITE PLAN

A1.00



3131 S. VAUGHN WAY, SUITE 500 AURORA, CO 80014

PROJECT INFORMATION SITE NAME

CO1 TELEMARK

2305 MOUNT WERNER CIRCLE STEAMBOAT SPRINGS, CO 80487

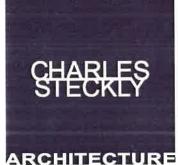
CONSULTANT

 07/26/16
 CD REVIEW
 JTD

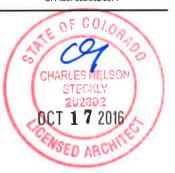
 09/21/16
 CLIENT COMMENTS
 AMC

 09/28//16
 CD ISSUE
 KMS

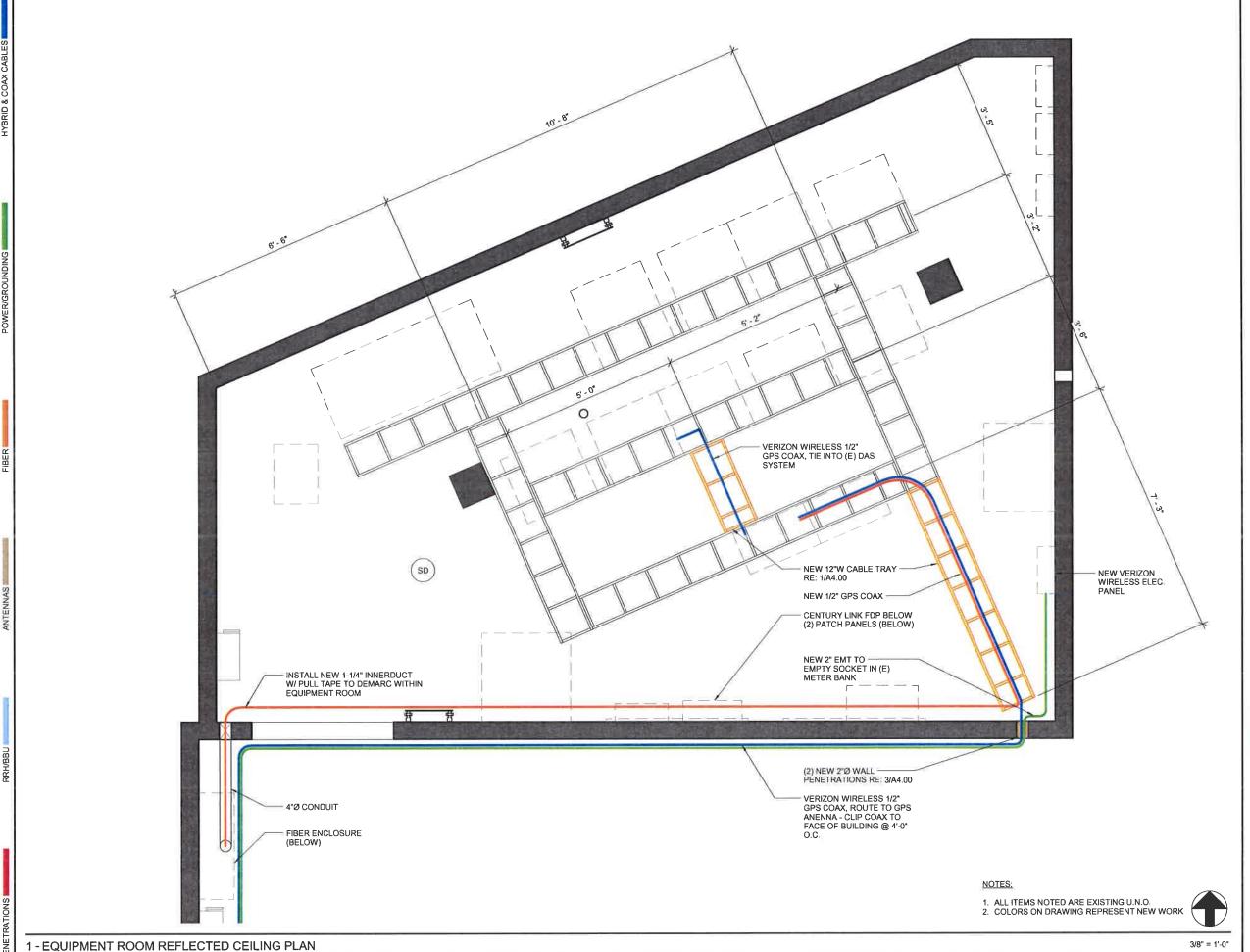
1st REVIEW RK 2nd REVIEW TN



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EQUIPMENT SHELTER FLOOR PLAN



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VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 500 AURORA, CO 80014

PROJECT INFORMATION SITE NAME

CO1 TELEMARK

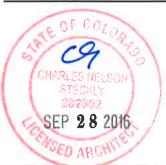
2305 MOUNT WERNER CIRCLE STEAMBOAT SPRINGS, CO 80487

CONSULTANT

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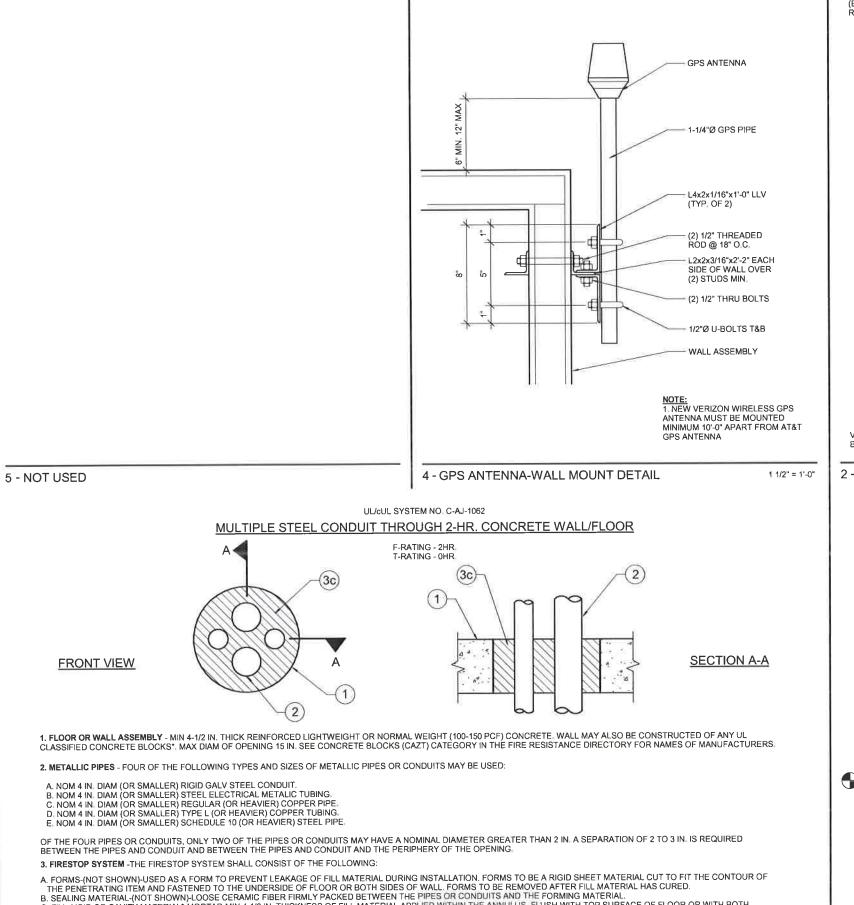


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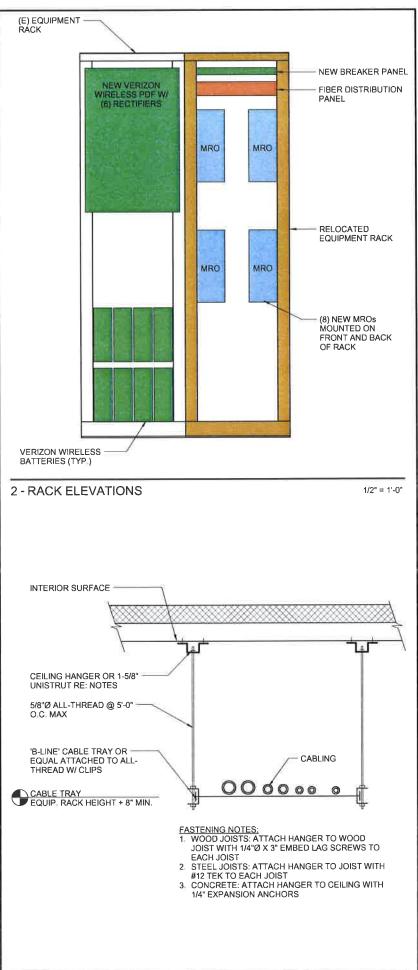


EQUIPMENT ROOM RCP

A2.10



C. FILL, VOID OR CAVITY MATERIAL*-MORTAR-MIN 4-1/2 IN. THICKNESS OF FILL MATERIAL APPLIED WITHIN THE ANNULUS. FLUSH WITH TOP SURFACE OF FLOOR OR WITH BOTH SUFFACES OF WALL. TYPE KBS MORTAR MIXED WITH WATER AT A RATE OF 1.6 PARTS DRY MIXTURE TO 1.0 PART WATER BY WEIGHT IN ACCORDANCE WITH THE ACCOMPANYING INSTALLATION INSTRUCTIONS. TYPE FLAME SAFE MORTAR MIXED WITH WATER AT A RATE OF 1.1 PARTS DRY MIXTURE TO 1.0 PART WATER BY WEIGHT IN ACCORDANCE WITH THE INSTALLATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT. INTERNATIONAL PROTECTIVE COATINGS CORP. TYPES KBS MORTAR AND FLAME SAFE



verizon^v

VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 500 AURORA, CO 80014

PROJECT INFORMATION SITE NAME

CO1 TELEMARK

2305 MOUNT WERNER CIRCLE

CONSULTANT

A 07/26/16 CD REVIEW JTD
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1st REVIEW RK 2nd REVIEW



5935 SOUTH ZANG STREET, SUITE 280 LITTLETON, COLORADO 80127 OFFICE: 303,932,9974



DETAILS

A4.00

MORTAR *BEARING THE UL CLASSIFICATION MARKING

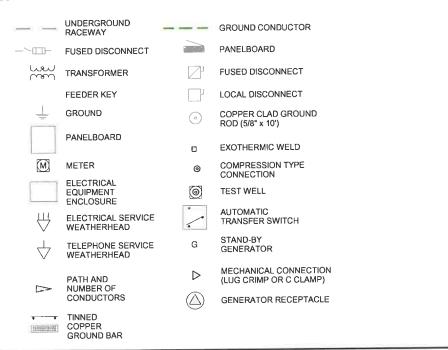
- 2. THESE PLANS ARE DIAGRAMMATIC ONLY, AND NOT TO BE SCALED.
- 3. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, INSURANCE, EQUIPMENT, INSTALLATION, CONSTRUCTION TOOLS, TRANSPORTATION, ETC. FOR A COMPLETE AND PROPERLY OPERATIVE SYSTEM ENERGIZED THROUGHOUT AND AS INDICATED ON DRAWINGS, AS THAT TENDONS AND REBARS WILL NOT BE DRILLED INTO, CUT, OR SPECIFIED HEREIN AND/OR AS OTHERWISE REQUIRED.
- ALL MATERIALS AND EQUIPMENT SHALL BE NEW AND IN PERFECT CONDITION WHEN INSTALLED AND SHALL BE OF THE BEST GRADE AND OF THE SAME MANUFACTURER THROUGHOUT FOR EACH CLASS OR GROUP

 AND THEREFORE MUST BE SEARCHED FOR BY APPROPRIATE METHODS AND EQUIPMENT VIA X-RAY, OR OTHER DEVICES THAT CAN ACCURATELY OF EQUIPMENT. MATERIALS SHALL BE LISTED AND APPROVED BY UNDER- LOCATE THE REINFORCING STEEL TENDONS. WRITER'S LABORATORY AND SHALL BEAR THE INSPECTION LABEL "J" WHERE SUBJECT TO SUCH APPROVAL. MATERIALS SHALL MEET WITH APPROVAL OF THE DIVISION OF INDUSTRIAL SAFETY AND ALL GOVERNING BODIES HAVING JURISDICTION, MATERIALS SHALL BE MANUFACTURED IN RATED MATERIALS ACCORDANCE WITH APPLICABLE STANDARDS ESTABLISHED BY ANSI,
- 5, ALL CONDUIT INSTALLED SHALL BE SURFACE MOUNTED UNLESS OTHERWISE NOTED.
- 6. ELECTRICAL CONTRACTOR SHALL CARRY OUT HIS WORK IN ACCORDANCE WITH ALL GOVERNING STATE, COUNTY, LOCAL CODES AND
- 7. ELECTRICAL CONTRACTOR SHALL SECURE ALL NECESSARY ELECTRICAL PERMITS, AND PAY ALL REQUIRED FEES.
- 8. COMPLETE JOB SHALL BE GUARANTEED FOR A PERIOD OF NO LESS THAN ONE YEAR AFTER THE DATE OF JOB COMPLETION. ANY WORK, MATERIAL, OR EQUIPMENT FOUND TO BE FAULTY DURING THAT PERIOD SHALL BE CORRECTED AT ONCE, UPON WRITTEN NOTIFICATION, AT THE EXPENSE OF THE ELECTRICAL CONTRACTOR
- 9. ALL CONDUIT ONLY (C.O.) SHALL HAVE A PULL WIRE OR ROPE, AND
- 10. PROVIDE THE OWNER WITH ONE SET OF COMPLETE DIMENSIONS AND CIRCUITS, WITHIN 10 WORKING DAYS OF PROJECT COMPLETION ELECTRICAL "AS BUILT" DRAWINGS, SHOWING ACTUAL
- ETC. SHALL BE TURNED OVER TO PROJECT MANAGER AT JOB COMPLETION
- 12. USE T-TAP CONNECTIONS ON ALL MULTI-CIRCUITS WITH COMMON NEUTRAL CONDUCTOR FOR LIGHTING FIXTURE. ALL CONDUCTORS SHALL
- 13. THE EXTERIOR GROUND RING SHALL BE TESTED PER VERIZON WIRELESS SPECIFICATIONS AND SHALL HAVE A RESISTANCE TO EARTH OF WITH WEATHERPROOF FITTINGS.
- 5 OHMS OR LESS, IF NOT NOTIFY ENGINEER.
- 14. ALL CIRCUIT BREAKERS, FUSES AND ELECTRICAL EQUIPMENT SHALL HAVE AN INTERRUPTING RATING NOT LESS THAN THE MAXIMUM SHORT

- SUBMITTAL OF BID INDICATES CONTRACTOR IS COGNIZANT OF ALL JOB 15. THE ENTIRE ELECTRICAL INSTALLATION SHALL BE GROUNDED AS REQUIRED BY ALL APPLICABLE CODES.
 - 16 PATCH, REPAIR AND PAINT ANY AREA THAT HAS BEEN DAMAGED IN THE COURSE OF THE ELECTRICAL WORK
 - 17. IN DRILLING HOLES INTO CONCRETE (WHETHER FOR FASTENING OR ANCHORING PURPOSES OR PENETRATIONS THROUGH THE FLOOR FOR CONDUIT RUNS, PIPE RUNS, ETC.) IT MUST BE CLEARLY UNDERSTOOD
 - 18. LOCATION OF TENDONS AND RE-BARS ARE NOT DEFINITELY KNOWN
 - 19 PENETRATIONS IN FIRE RATED WALLS SHALL BE FIRE STOPPED IN
 - 20. ELECTRICAL CONTRACTOR IS TO COORDINATE WITH UTILITY COMPANY FOR CONNECTION OF TEMPORARY AND PERMANENT POWER TO THE SITE. THE TEMPORARY POWER AND ALL HOOK-UP COSTS SHALL BE PAID BY THE CONTRACTOR
 - 21, ELECTRICAL CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND/OR CATALOG CUT-SHEETS ON ALL NON-SPECIFIED ORIGINAL MATERIALS AND EQUIPMENT, TO PROJECT MANAGER PRIOR TO COMMENCEMENT OF
 - 22. UPON COMPLETION OF WORK, CONDUCT CONTINUITY AND SHORT CIRCUIT, AS WELL AS, GROUNDING TEST. GROUNDING TEST SHALL BE PERFORMED BY INDEPENDENT TESTING AGENCY, WITH WRITTEN REPORT SUBMITTED TO THE PROJECT MANAGER FOR REVIEW AND
 - 23 CLEAN PREMISES DAILY OF ALL DEBRIS RESULTING FROM WORK AND LEAVE WORK PREMISES IN A COMPLETE AND UNDAMAGED CONDITION.
 - 24. ALL EXTERIOR WALL PENETRATIONS SHALL BE SEALED WITH POLYSEAM SEALANT.
 - 25.ALL #2 TINNED BARE COPPER DOWNLEADS TO BE PROTECTED BY 1/2" P.V.C. PIPE AND SECURED.
- 11.ALL BROCHURES, OPERATING MANUALS, CATALOGS, SHOP DRAWINGS, 26.COMPRESSION FITTINGS TO BE USED ON ALL CONDUITS (NO SET SCREWS).
 - 27 ALL #6 STRANDED COPPER WITH GREEN INSULATION TO BE ATTACHED WITH CRIMPED DOUBLE LUG, ATTACHED WITH NUTS, BOLTS AND STAR WASHERS TYPICAL AND NO-OX GREASE BETWEEN LUG AND
 - 28. ALL ABOVE GROUND CONDUIT SHALL BE EMT GALVANIZED CONDUIT
 - 29. LABEL PANEL WITH AVAILABLE FAULT VALUE (PERMANENT LABEL).
- HAVE AN INTERRUPTING RATING NOT LESS THAN THE MAXIMUM SHORT

 * DATE OF JOB COMPLETION SHALL BE THE DATE ON THE CIRCUIT CURRENT TO WHICH THEY MAY BE SUBJECTED, AND A MINIMUM OF CONTRACTOR'S "NOTICE OF COMPLETION" SUBMITTED TO THE OWNER.

4 - ELECTRICAL NOTES



PANEL: 'VERIZON WIRELESS'

120/ 240 VOLTS 1 PHASE 3 WIRES, SN, 200 AMP BUS 200 AMP MAIN MCB

10,000 A.I.C. RATING (MINIMUM), NEMA 3R ENCLOSURE, SURFACE ENCLOSURE

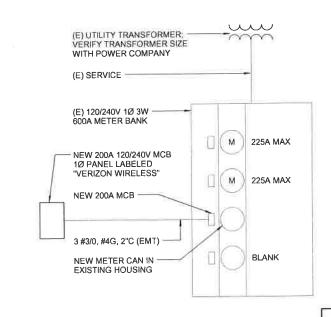
| DESCRIPTION | WIRE | BKR | POLE | CKT | VA | 0 | VA | CKT | POLE | BKR | WIRE | DESCRIPTION |
|-------------|------|-----|------|-----|------|---|-------|-----|------|-----|------|-------------|
| RECT 1 | #10 | 30 | 2 | 1 | 1040 | A | 1040 | 2 | 2 | 30 | #10 | RECT 6 |
| N.COTT | | | _ | 3 | 1040 | В | 1040 | 4 | 555 | | | |
| RECT 2 | #10 | 30 | 2 | 5 | 1040 | Α | 143 | 6 | | | | |
| | | | _ | 7 | 1040 | В | - , | 8 | | | | |
| RECT 3 | #10 | 30 | 2 | 9 | 1040 | A | :25 | 10 | | | | |
| | | | | 11 | 1040 | В | , 540 | 12 | | | | |
| RECT 4 | #10 | 30 | 2 | 13 | 1040 | A | 9 | 14 | | | | |
| | | | | 15 | 1040 | В | 28 | 16 | | | | |
| RECT 5 | #10 | 30 | 2 | 17 | 1040 | A | 387 | 18 | | | | |
| | | | | 19 | 1040 | В | - | 20 | | | ļ | |

PHASE A: 6240 VOLTAMPS PHASE B: 6240 VOLTAMPS

PANEL LOAD CALCULATIONS

| LIGHTS RECEPTACLES- 1ST 10KVA LARGEST MOTOR REMAINDER MOTOR RECTIFIER OTHER | 0 0 0 0 12480 | VOLTAMPS X 1,25 = VOLTAMPS X 1,00 = VOLTAMPS X 1,25 = VOLTAMPS X 1,00 = VOLTAMPS X 1,00 = VOLTAMPS X 1,00 = | 0 0 0 0 12480 | VOLTAMPS VOLTAMPS VOLTAMPS VOLTAMPS VOLTAMPS VOLTAMPS |
|---|---------------------------|--|---------------------------|---|
| OTHER | 0 | VOLTAMPS X 1.00 = | 0 12480 52 | VOLTAMPS TOTAL DEMAND AMPS,1Ø, 3W |

2 - PANEL SCHEDULE



NOTE: THE INITIAL DRAWINGS PLANNED FOR THE NEW VERIZON WIRELESS CONNECTION

1 - ONE LINE DIAGRAM

3131 S. VAUGHN WAY, SUITE 500 AURORA CO 80014

> PROJECT INFORMATION SITE NAME

CO1 TELEMARK

2305 MOUNT WERNER CIRCLE

CONSULTANT

DENNIS GREVEL, P.E.

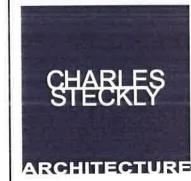
12311 WEST PRENTICE PLACE LITTLETON, CO 80127 PHONE: 303.478.3337

AMC

07/26/16 CD REVIEW

09/21/16 CLIENT COMMENTS 09/28//16 CD ISSUE

1st REVIEW RK 2nd REVIEW

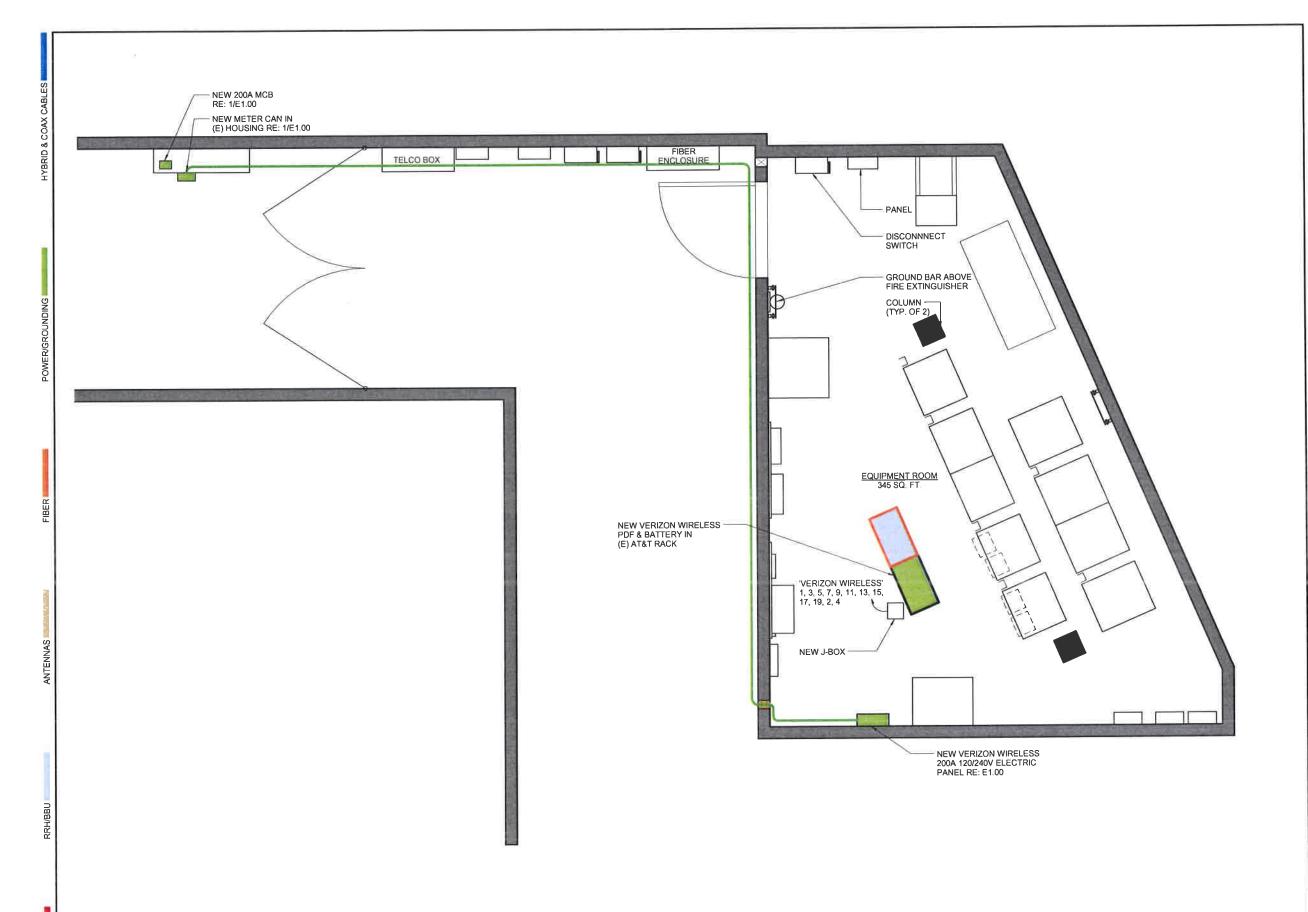


5935 SOUTH ZANG STREET, SUITE 280 LITTLETON, COLORADO 80127 OFFICE: 303,932,9974



PANEL SCHEDULE & ONE LINE DIAGRAM

3 - ELECTRIC SYMBOLS



- 1: ALL ITEMS NOTED ARE EXISTING U.N.O. 2: COLORS ON DRAWING REPRESENT NEW WORK



1/4" = 1'-0"

VERIZON WIRELESS SERVICES 3131 S. VAUGHN WAY, SUITE 500 AURORA, CO 80014 PROJECT INFORMATION

SITE NAME **CO1 TELEMARK**

2305 MOUNT WERNER CIRCLE STEAMBOAT SPRINGS, CO 80487

CONSULTANT

DENNIS GREVEL, P.E.

12311 WEST PRENTICE PLACE LITTLETON, CO 80127 PHONE: 303.478.3337

A 07/26/16 CD REVIEW JTD B 09/21/16 CLIENT COMMENTS AMC 09/28//16 CD ISSUE

1st REVIEW RK 2nd REVIEW TN

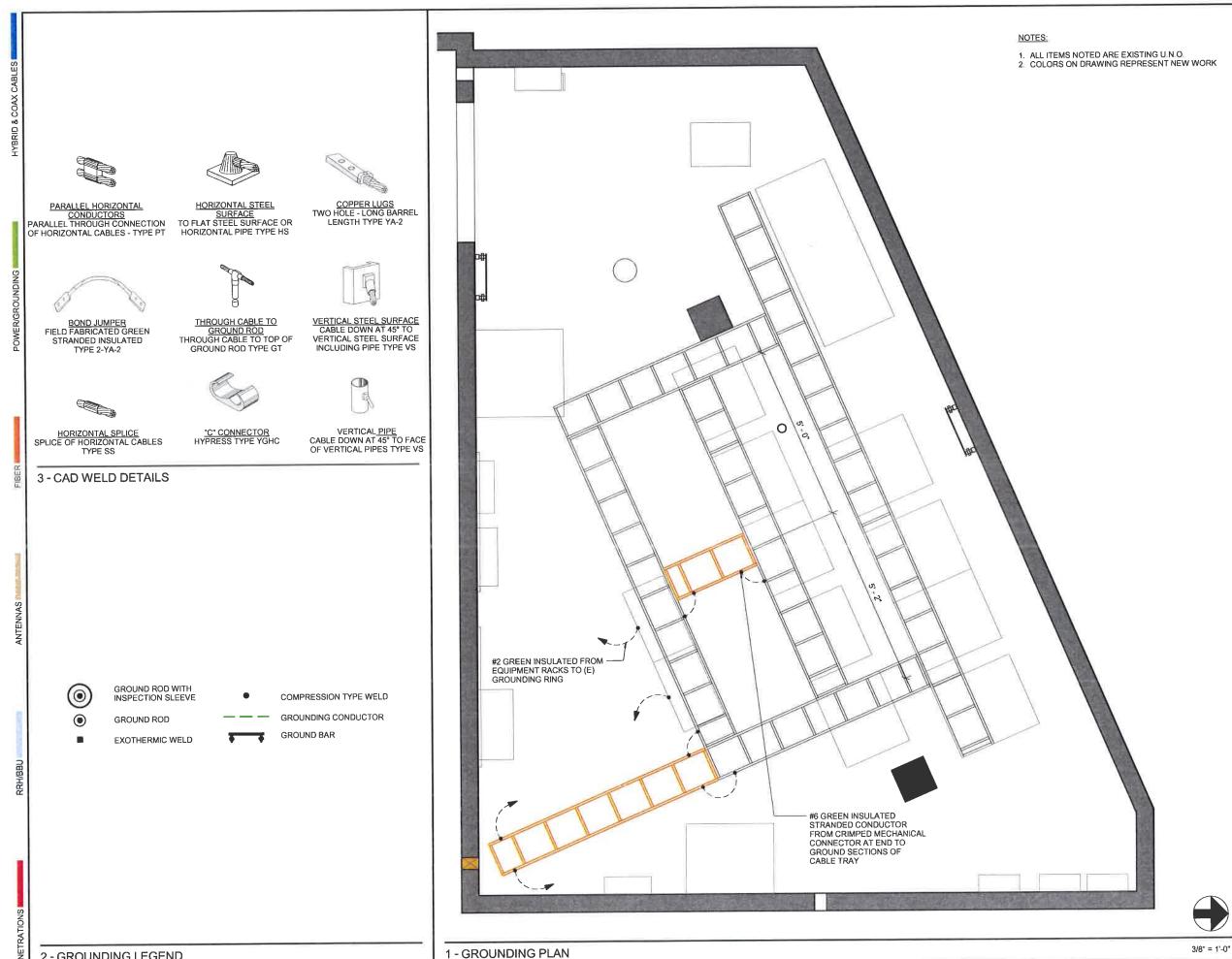


5935 SOUTH ZANG STREET, SUITE 280 LITTLETON, COLORADO 80127 OFFICE: 303.932.9974



ELECTRIC PLAN

E2.00



3131 S. VAUGHN WAY, SUITE 500 AURORA, CO 80014

PROJECT INFORMATION SITE NAME

CO1 TELEMARK

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GROUNDING PLAN

E3.00